

TERRANOVA CAT/6 STATEWIDE SPRING 2002 RESULTS

	National Percentile of Mean NCE*			
	Grade			
	4	5	7	9
Reading				
Reading Subtest	50	55	59	61
Vocabulary	53	52	51	56
Composite	52	55	56	60
Language Arts				
Language Subtest	49	54	59	58
Mechanics	54	50	48	55
Composite	52	53	55	59
Mathematics				
Math Subtest	48	49	53	59
Computation	50	47	57	60
Composite	50	50	57	60
Totals				
Reading, Writing & Mathematics	49	53	58	61
Optional Sections**				
Science	45	46	52	61
Social Studies	44	46	57	53
Spelling	47	47	59	53

*Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

**Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

TERRANOVA CAT/6
STATEWIDE SPRING 2002 RESULTS
Grade 4

	National Percentile of Mean NCE*	Quarter** (% of Students in Each)				Test Count***	Participation Rate***
		1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)		
Reading							
Reading Subtest	50	26.6%	23.8%	24.6%	25.0%	10,249	95.6%
Vocabulary	53	21.0%	26.2%	27.6%	25.2%	10,163	94.8%
Composite	52	22.0%	24.6%	27.7%	25.6%	10,112	94.3%
Language Arts							
Language Subtest	49	27.7%	23.1%	23.4%	25.8%	10,243	95.5%
Mechanics	54	22.3%	22.6%	26.1%	29.0%	10,196	95.1%
Composite	52	23.6%	22.6%	26.3%	27.5%	10,135	94.5%
Mathematics							
Math Subtest	48	26.0%	24.1%	26.8%	23.0%	10,252	95.6%
Computation	50	24.2%	24.2%	28.9%	22.7%	10,197	95.1%
Composite	50	21.9%	24.8%	31.7%	21.7%	10,149	94.7%
Totals							
Reading, Writing & Mathematics	49	25.4%	22.5%	27.6%	24.5%	10,206	95.2%
Optional Sections***							
Science	45	29.1%	25.8%	23.9%	21.2%	9,050	84.4%
Social Studies	44	29.0%	23.9%	26.6%	20.5%	9,010	84.0%
Spelling	47	28.3%	24.3%	23.5%	23.8%	9,356	87.3%

*Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

**Quarter values represent the following:

- 1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 - percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 - percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)

***Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

****Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

TERRANOVA CAT/6
STATEWIDE SPRING 2002 RESULTS
Grade 5

	National Percentile of Mean NCE*	Quarter** (% of Students in Each)				Test Count***	Participation Rate***
		1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)		
Reading							
Reading Subtest	55	22.4%	24.2%	24.9%	28.6%	10,253	95.0%
Vocabulary	52	25.5%	24.1%	25.3%	25.1%	10,207	94.6%
Composite	55	21.4%	24.4%	26.7%	27.5%	10,161	94.2%
Language Arts							
Language Subtest	54	22.6%	23.1%	25.1%	29.2%	10,251	95.0%
Mechanics	50	22.9%	28.9%	25.4%	22.7%	10,218	94.7%
Composite	53	20.3%	25.2%	30.3%	24.1%	10,167	94.3%
Mathematics							
Math Subtest	49	23.2%	26.2%	29.5%	21.0%	10,254	95.1%
Computation	47	26.7%	29.7%	24.4%	19.2%	10,215	94.7%
Composite	50	21.4%	27.8%	31.1%	19.7%	10,176	94.3%
Totals							
Reading, Writing & Mathematics	53	20.8%	24.2%	28.1%	26.9%	10,221	94.8%
Optional Sections***							
Science	46	23.1%	30.3%	28.9%	17.7%	8,998	83.4%
Social Studies	46	25.2%	27.4%	28.2%	19.2%	8,975	83.2%
Spelling	47	29.4%	23.4%	24.1%	23.1%	9,322	86.4%

*Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

**Quarter values represent the following:

- 1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 - percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 - percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)

***Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

****Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

TERRANOVA CAT/6
STATEWIDE SPRING 2002 RESULTS
Grade 7

	National Percentile of Mean NCE*	Quarter** (% of Students in Each)				Test Count***	Participation Rate***
		1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)		
Reading							
Reading Subtest	59	18.9%	20.4%	26.9%	33.8%	10,268	93.6%
Vocabulary	51	26.9%	25.6%	20.9%	26.5%	10,195	93.0%
Composite	56	20.6%	23.2%	24.9%	31.2%	10,127	92.3%
Language Arts							
Language Subtest	59	18.5%	21.2%	28.2%	32.0%	10,263	93.6%
Mechanics	48	24.2%	28.3%	26.6%	20.9%	10,208	93.1%
Composite	55	18.3%	24.7%	30.6%	26.5%	10,130	92.4%
Mathematics							
Math Subtest	53	21.6%	23.8%	27.6%	27.0%	10,275	93.7%
Computation	57	17.2%	24.1%	29.5%	29.2%	10,211	93.1%
Composite	57	17.7%	23.8%	29.3%	29.2%	10,160	92.6%
Totals							
Reading, Writing & Mathematics	58	18.1%	21.6%	28.4%	31.8%	10,195	93.0%
Optional Sections***							
Science	52	22.4%	26.0%	25.4%	26.2%	9,055	82.6%
Social Studies	57	18.8%	24.1%	28.0%	29.0%	8,955	81.7%
Spelling	59	24.1%	26.0%	28.0%	21.8%	9,210	84.0%

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**Quarter values represent the following:

- 1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 - percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 - percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)

***Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

****Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

TERRANOVA CAT/6
STATEWIDE SPRING 2002 RESULTS
Grade 9

	National Percentile of Mean NCE*	Quarter** (% of Students in Each)				Test Count***	Participation Rate***
		1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)		
Reading							
Reading Subtest	61	15.5%	22.6%	27.5%	34.5%	9,725	82.9%
Vocabulary	56	19.4%	25.1%	25.5%	30.1%	9,592	81.7%
Composite	60	16.4%	23.2%	28.4%	32.0%	9,427	80.3%
Language Arts							
Language Subtest	58	16.7%	22.2%	31.3%	29.8%	9,719	82.8%
Mechanics	55	15.7%	29.7%	28.6%	26.0%	9,600	81.8%
Composite	59	13.6%	26.6%	31.4%	28.4%	9,412	80.2%
Mathematics							
Math Subtest	59	17.0%	22.1%	30.4%	30.5%	9,735	83.0%
Computation	60	16.5%	21.5%	27.5%	34.4%	9,578	81.6%
Composite	60	15.4%	21.5%	30.1%	33.0%	9,450	80.5%
Totals							
Reading, Writing & Mathematics	61	15.2%	21.5%	30.2%	33.2%	9,543	81.3%
Optional Sections***							
Science	61	15.0%	22.4%	29.0%	33.6%	8,353	71.2%
Social Studies	53	18.2%	28.1%	30.8%	23.0%	8,234	70.2%
Spelling	53	21.3%	25.8%	26.6%	26.3%	8,603	73.3%

*Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

**Quarter values represent the following:

- 1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 - percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 - percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)

***Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

****Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.